

AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

LISTING OF CLAIMS:

Claims 1 to 16. (Canceled).

17. (Currently Amended) A method for treating a surface of a ceramic hybrid substrate including ceramic surface areas and metallic surface areas, comprising the step of esterifying only the ceramic surface areas,

wherein the step of esterifying includes treating the ceramic surface areas with a solution including organic constituents tailored to the ceramic hybrid substrate; and removing excess solution mechanically.

Claim 18. (Canceled).

19. (Currently Amended) The method according to claim 17 ~~[[18]]~~, wherein the ceramic hybrid substrate is manufactured on the basis of silicon and the solution includes silicon.

20. (Currently Amended) The method according to claim 17 ~~[[18]]~~, wherein the solution includes a siloxane solution.

21. (Previously Presented) The method according to claim 20, wherein the solution includes between 0.1 and 1% of siloxane and between 99 and 99.9% of isopropanol, relative to 100% total volume.

22. (Currently Amended) The method according to claim 17 ~~[[18]]~~, wherein the treating step includes the substep of applying the solution by dip coating.

23. (Currently Amended) The method according to claim 17 ~~[[18]]~~, wherein the treating step includes the substep of applying the solution by spraying.

Claim 24. (Canceled).

25. (Currently Amended) The method according to claim 17 ~~[[24]]~~, wherein the removing step includes the substep of wiping off the excess solution.

26. (Currently Amended) The method according to claim 17 ~~[[24]]~~, wherein the removing step includes the substep of blowing off the excess solution.

27. (Currently Amended) The method according to claim 17 ~~[[18]]~~, further comprising the step of heat-treating surface areas contacted by the solution in the treating step.

28. (Previously Presented) The method according to claim 27, wherein the surface is heat-treated in the heat-treating step at a temperature of approximately 100°C.

29. (Previously Presented) The method according to claim 27, wherein the heat-treating step is performed for a period of between 0.4 and 0.6 hours.

30. (Currently Amended) ~~[[The]]~~ A method according to claim 27, for treating a surface of a ceramic hybrid substrate including ceramic surface areas and metallic surface areas, comprising the steps of:

esterifying only the ceramic surface areas, the step of esterifying including treating the ceramic surface areas with a solution including organic constituents tailored to the ceramic hybrid substrate; and

heat-treating surface areas contacted by the solution in the treating step;

wherein solution constituents not crosslinked remain after the esterifying step and further comprising the step of removing said solution constituents not crosslinked after the heat-treating step.

31. (Previously Presented) The method according to claim 30, wherein the removing step includes the substep of washing off the solution constituents not crosslinked.

Claim 32. (Canceled).

33. (Previously Presented) ~~[[The]]~~ A method according to claim 27, further comprising the step of for treating a surface of a ceramic hybrid substrate including ceramic surface areas and metallic surface areas, comprising the steps of:

esterifying only the ceramic surface areas, the step of esterifying including treating the ceramic surface areas with a solution including organic constituents tailored to the ceramic hybrid substrate;

heat-treating surface areas contacted by the solution in the treating step; and

removing solution constituents from the metallic surface areas after the heat-treating step.

Claims 34 and 35. (Canceled).